KURZ - Z ABBR	TEIL - NR PART - NO	NAME	
B 201	008-0060230	MOTOR-DC	
B 203	008-0060219	MOTOR-DC	
B500	008-0060225	MOTOR-DC	6 LPI
	008-0060229	MOTOR-DC WITH GEAR	6/8 LPI
C 201, 202	008-0125263	CAPACITOR-CERAMIC (2,2nF)	
C 1	008-0042105	CAPACITOR (0,22 µF 250V~)	
FL 1	008-0047045	FILTER-LINE	
B 1	093-0076057	MOTOR-FAN	
R 1	006-6020478	RESISTOR (1MΩ 0,25 W)	
C 203, 204	008-0125267	CAPACITOR-CERAMIC (4,7nF)	
S 1	006-1081451	SWITCH-ROCKER	
S 203, 204	008-0000135	SWITCH-SAFETY	
S 700, 701, 702	008-0000035	SWITCH-ROCKER	
S 705, 706	008-0002094	SWITCH-ROTARY ASSY	Std.
S 704, 705, 706	008-0002092	SWITCH-ROTARY ASSY	17" FORM.
S 710	008-0000038	SWITCH -ROCKER	
SC 201, 202	008-0000059	SWITCH-MICRO	
SC 500	017-0006228	SWITCH-MICRO	
S 707, 708, 709	008-0000036	SWITCH - ROCKER	
SP 1	008-0047043	SPARK-SUPPRESSOR	
U 200	395-0068310	HEAD-MATRIX-PRINT (7 WIRE)	
U 200	395-0068162	HEAD-MATRIX-PRINT (9 WIRE)	
U 202	017-0006929	SENSOR-LINE POS.COMPR.PITCH	
~~U 202, 500~~	~~017-0004748~~	~~SENSOR-LINE POS.~~	
F 1	006-4310002	FUSE T1,5A	
F 1	006-4350009	FUSE T3,2A	
U 202, 500	017-0006925	SENSOR-LINE POS. OR	
U 202, 500	017-0006926	SENSOR-LINE POS.	

BEM./NOTE #5: DRAHT S 707-1 (1a) NUR ANGESCHLOSSEN, WENN 8 LPI VERWENDET WIRD
WIRE S 707-1 (1a) CONNECTED ONLY, IF 8 LPI IS USED

DPS-I/F
6441-F240

SIEHE/SEE SCHEMATIC
017-0025669

J2

PRINTER ADAPTER BOARD
017-0006301

J/P 102 — J/P 103 — J/P 104 — J/P 100 — J/P 101

BUS

S 702 START/STOP SWITCH

SC 500 END OF CFF PAPER SWITCH

U 500 DISC SENSOR
017-0003533

B 500 CFF DRIVE

TB 502 — TB 500 — TB 501

MOTOR DRIVER BOARD
017-0007348

J/P 501 — J/P 503

S 701 FORMS BEG SWITCH

S 710 MICRO STEP SWITCH

S 700 TEST PR./FORMS FEED SWITCH

CR 702 READY INDICATION

PRINTER CONTROLLER BOARD
017-0006309

J/P 112 — J/P 114 — J/P 110 — J/P 111

BUS

S 705 PAGE LENGHT SWITCH

S 706 PAGE LENGHT SWITCH

S 707 6/8 LINE SELECT SWITCH

S 708 SINGLE DOUBLE LINE SPACE SWITCH

S 709 10/16,5 CHARACTER PER INCH SWITCH

C 201 RIBBON DRIVE

B 201 RIBBON DRIVE

C 202 PRINTHEAD POSITION SWITCH

SC 201

U 200 — 9 WIRE PRINT HEAD — 7 WIRE PRINT HEAD

GRD PRINTHEAD SLIDE

GRD BASE FRAME

J/P 205

PRINTER DRIVER BOARD
017-0006379

J/P 201 — J/P 200 — J/P 203 — J/P 202 — J/P 204 — J/P 210

J/P 113

SAFETY SWITCHES

S 203 — S 204

SC 202 CARRIER HOME POSITION SWITCH

B 203 CARR. DRIVE

C 203 — C 204

U 202 DISC SENSOR
017-0003533
017-0006193

CONNECTION TO ALL PRINTERS, EXCEPT DPS I-8100 TO 3275

WANDSTECKER
WALL PLUG

VDE = br / BRN
UL = sw / BLK

VDE = bl / BLU
UL = ws / WHT

VDE = gn-ge / GRN-YEL
UL = gn-ge/GRN-YEL or gn/GRN

J/P1

DPS I-8100 TO C-3275

VDE = br / BRN
UL = sw/BLK

VDE = bl / BLU
UL = ws / WHT

VDE = gn-ge / GRN-YEL
UL = gn-ge/GRN-YEL or gn/GRN

J/P1 — FL1 — C1 — R1 — GRD

BEM./NOTE #3

SI

SP1

F1
100-127 V 3,2A
220-240 V 1,5A

T1
240 V
230 V
220 V
127 V
120 V
100 V
0 V

J/P4

POWER SUPPLY
017-0007328

FAN
B1

#4: ALLE TERMS, DIE MIT * GEKENNZEICHNET SIND, WERDEN NICHT VERWENDET.
ALL TERMS MARKED WITH * ARE NOT USED.

#3: SIEHE / SEE CONNECTION KIT 017-0004630 (DPS I-8100)

#2: ALLE NUMMERN AUF PC BOARDS MIT PREFIX 017-, SIND SCHEMATIC NUMMERN
ALL NUMBERS ON PC BOARDS, WITH PREFIX 017-, ARE SCHEMATIC NUMBERS

#1: GEZEICHNETE SCHALTERSTELLUNGEN/ DRAWN SWITCH POSITIONS
S 203, S 204 = PRINTER IN OPERATE POSITION
S 700, S 701, S 702, S 710 = NOT ACTIVED
S 707 = 6 LINES / INCH
S 708 = SINGLE SPACE
S 709 = 10 CHARACTER / INCH
SC 201 = PRINTHEAD RETRACTED
SC 202 = CARRIER AT LEFT MARGIN.
SC 500 = PAPER INSERTED

BEM./NOTES

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ADDITIONAL INTERFACES OR OPTIONS SEE PAGES 2 AND 3

AC	17DR33234/LS	Kno.	11.81				
AB	17 DR 33236	Mo	7.81	AH	17DR33328	Sch	4.82
AA	17 DR 33231	Mo	6.81	AG	17DR33316	Kn.	3.82
Z	17DR33215	Mo	4.81	AF	17DR33311	Wom	1.82
X	17DR33202	Sch	2.81	AE	17DR33278	Kn.	12.81
W	17 DR 33188	Mo	12.80	AD	17DR 33258	Sch	11.81
				INDEX	ERG. MITT. NR. Eng. Rel. No.		

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KLASSE Class 6441
GEZ AM Drawn 24.1.79
GEZ Dres.
GEPR Chkd
KONSTR Designed
GES. Appd
NORMGEPR Appr

NCR GmbH
AUGSBURG

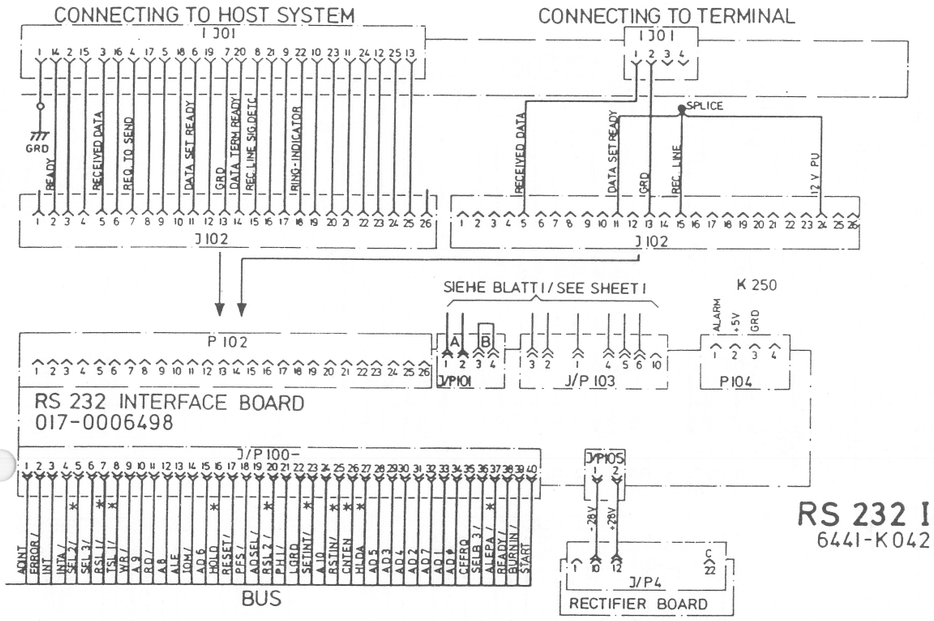
BENENNG Unit MATRIX CHAR. PRINTER
NAME SCHEMATIC-DL PRINTER WRNG.

BLATT 1 VON 3
MASSTAB
CHEN. —

017-0006170

ERSETZT DURCH Superseded by
ERSATZ FÜR Supersedes 017-0006170 B

ÄNDR. TEILE Simil. Parts 017-0001638 | 017-0007320



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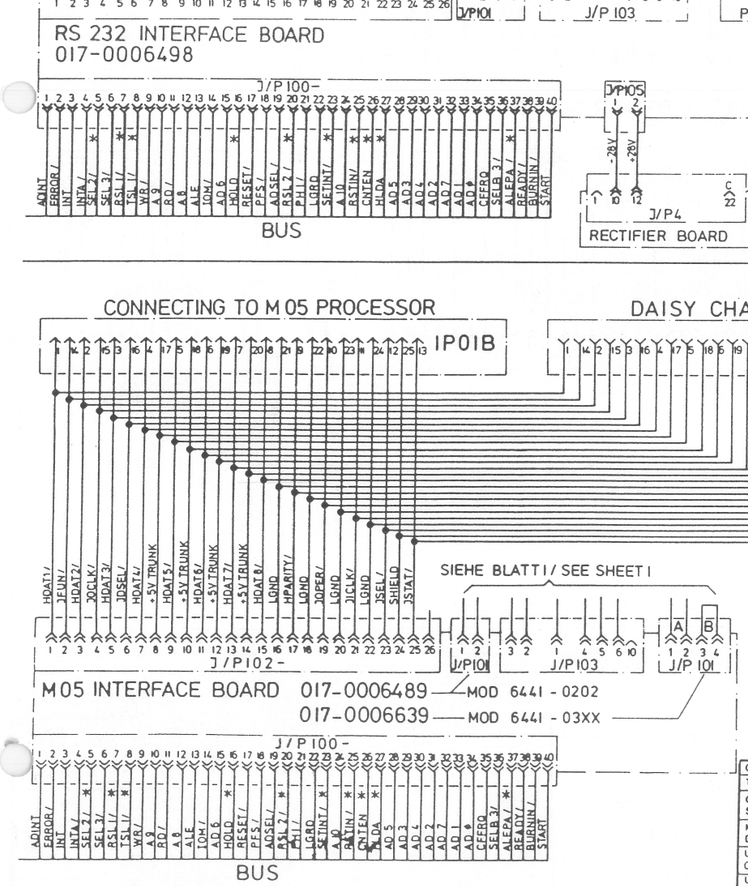

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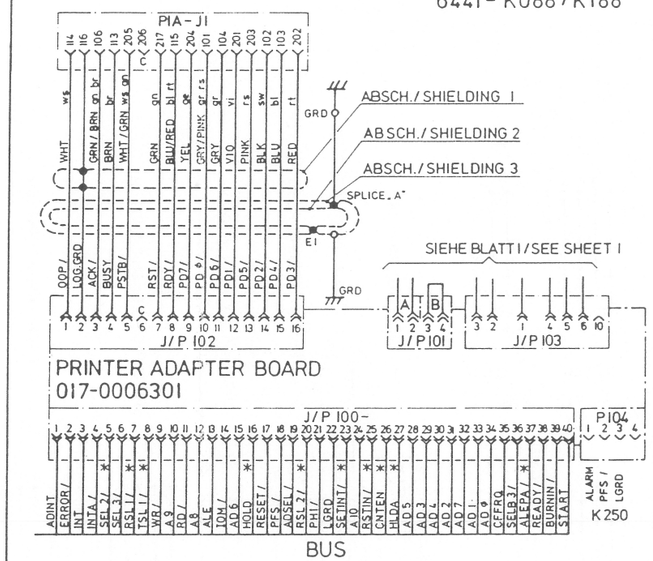

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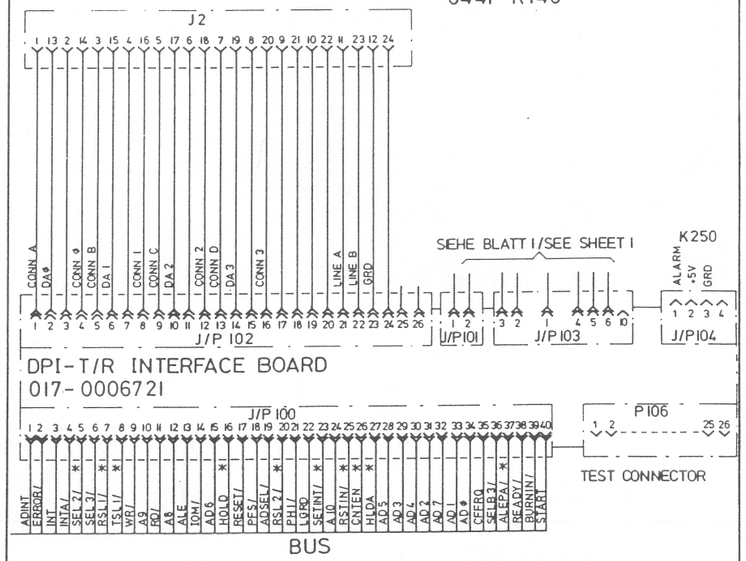
6441-K088/K188



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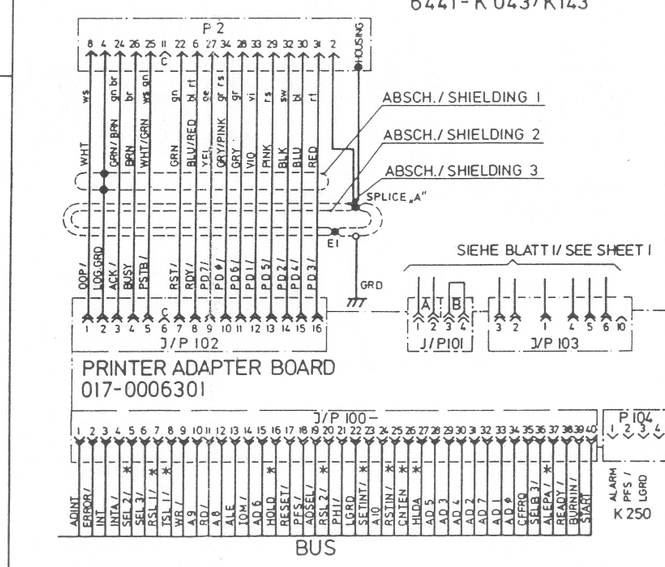
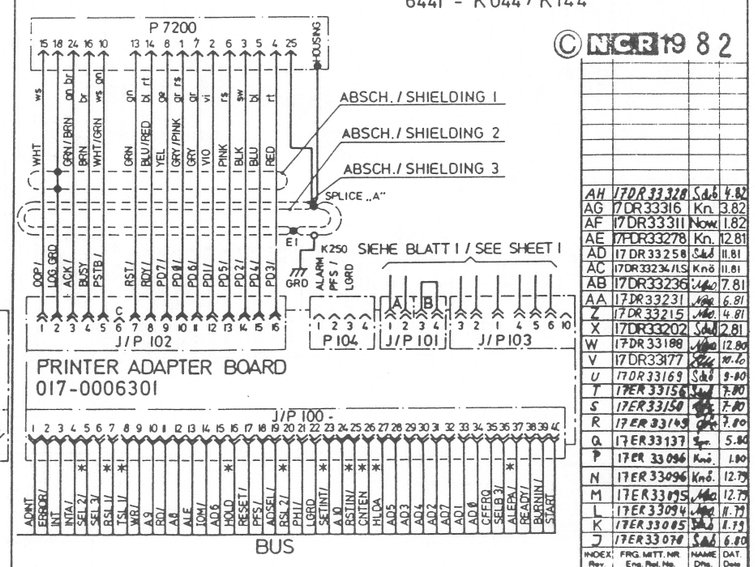
6441-K146



2272 TERMINAL I/F
6441-K043/K143



7200/7500 I/F
6441-K044/K144

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AH	17DR33328	Sch.	4.82
AG	17DR33316	Kn.	3.82
AF	17DR33311	Now.	1.82
AE	17DR33278	Kn.	12.81
AD	17DR33258	Sch.	11.81
AC	17DR33234/LS	Kn.	11.81
AB	17DR33236	Kn.	7.81
AA	17DR33231	Kn.	6.81
Z	17DR33215	Kn.	4.81
X	17DR33202	Sch.	2.81
W	17DR33188	Kn.	12.80
V	17DR33177	Kn.	10.80
U	17DR33169	Sch.	9.80
T	17ER33156	Kn.	7.80
S	17ER33150	Kn.	7.80
R	17ER33145	Gro.	7.80
Q	17ER33137	Kn.	5.80
P	17ER33096	Kn.	1.80
N	17ER33096	Kn.	12.79
M	17ER33095	Kn.	12.79
L	17ER33094	Kn.	11.79
K	17ER33065	Sch.	8.79
J	17ER33078	Sch.	6.80

INDEX: Rev. | FRG. MITT. NR. Eng. Ref. No. | NAME Dfts. | DAT. Date

QUALITÄTSANGABEN; Standard Quality per ES 2-07-01
TOL. WENN NICHT ANDERS ANGEGEBEN; Unless Otherw. Specified

		mm	INCH
OBERFL. QUAL., Surface Finish:	WINKEL Angles ±		
MASSTOL. mm NENNMASS. Dimensional Tolerances	X,X X,XX		
UNBEMASSTE ECKEN Corner Radii:	INNEN MAX. AUSSEN MAX.		
UNBEMASSTE SCHARFE KANTEN FASE OD. RADIUS Break Sharp Edges	MAX		
BOHRUNGEN ENTGRATET. Hole Deburr Depth.:	MAX		

WERKSTOFF; Material
OBERFLÄCHENBEHANDLG.; Coating
VERBINDUNGSART; Joining
WÄRMEBEHANDLG.; Heat Treat
HÄRTE; Hardness

ÄNDERUNGEN; Changes

KLASSE; Class: 6441
GEZ. AM; Finish: 12.10.79
GEZ.; Dfts.: Sch.6
GEPR.; Chkr.
KONSTR.; Designer:
GES.; Appd.
NORMGEPR.; Appd.
ERSETZT DURCH; Suped. by:
ERSATZ FÜR; Superseded:

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NCR GmbH AUGSBURG

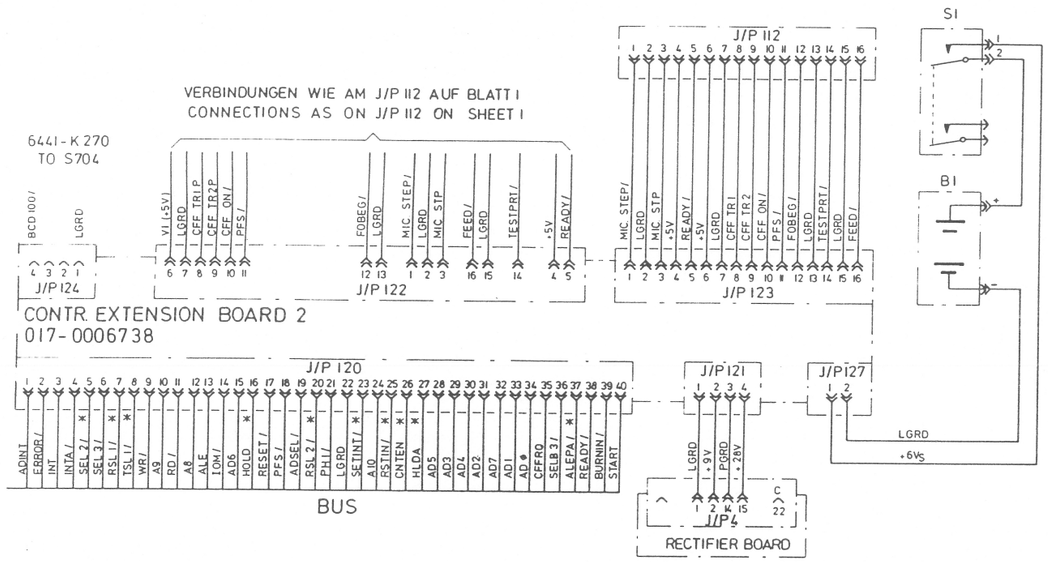
GRUPPE Und.: MATRIX CHAR. PRINTER
NAME: SCHEMATIC-DI PRINTER WRNG.
BLATT 2 VON 3
MASSSTAB
CODE -

017-0006170

017-0006000

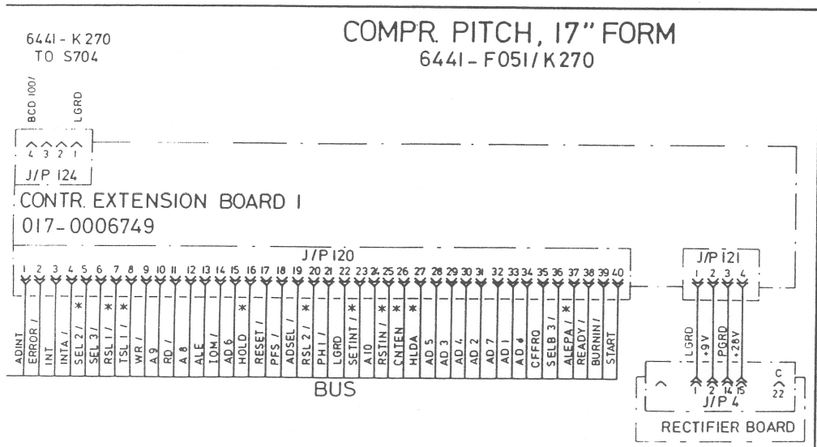
COMPR. PITCH, NV - EVFU, 17" FORM

6441 - F051 / K220 / K270



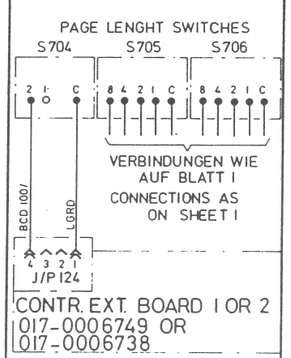
COMPR. PITCH, 17" FORM

6441 - F051 / K270



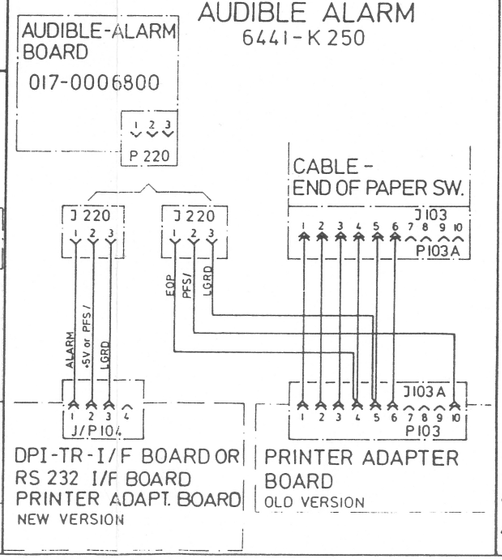
17" FORM

6441 - K270



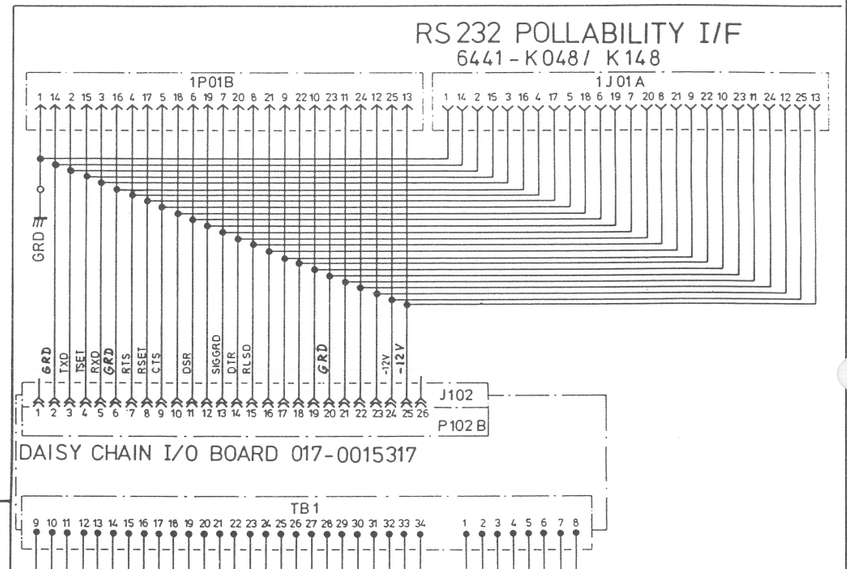
AUDIBLE ALARM

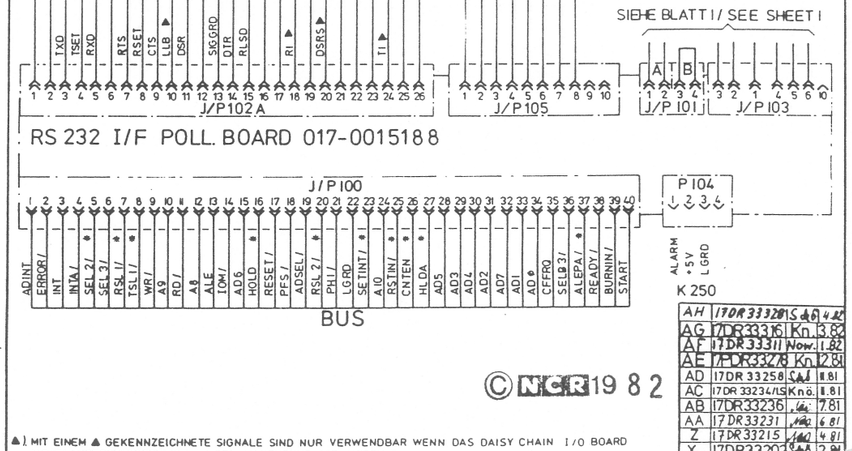
6441 - K 250



RS 232 POLLABILITY I/F

6441 - K048 / K148





▲) MIT EINEM ▲ GEKENNZEICHNETE SIGNALE SIND NUR VERWENDBAR WENN DAS DAISY CHAIN I/O BOARD NICHT ANGESCHLOSSEN IST. (BEI ANWENDUNG MIT MODEM)

▲) ALL TERMS WITH A ▲ ARE ONLY USABLE IF THE DAISY CHAIN I/O BOARD IS NOT CONNECTED (APPLICATION WITH MODEMS)

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INDEX Rev.	FRG. MITT. NR Eng. Rel. No.	NAME Dtts.	DAT. Date
AH	17DR33320	S	4.82
AG	17DR33316	Kn.	3.82
AF	17DR33311	Now.	1.82
AE	17DR33278	Kn	12.81
AD	17DR33258		11.81
AC	17DR33234/5	Knö.	11.81
AB	17DR33236		7.81
AA	17DR33231		6.81
Z	17DR33215		4.81
X	17DR33202		2.81
W	17DR33188		12.80

QUALITÄTSANGABEN; Standard Quality per ES 2-07-01	
TOL. WENN NICHT ANDERS ANGEGEBEN; Unless Otherw. Specified	
OBERFL. QUAL. Surface Finish: ✓	WINKEL Angles ±
MASSTOL. mm NENNMASS. Dimensional Tolerances	X,X / X,XX
UNBEMASSTE ECKEN Corner Radii	INNEN MAX. / AUSSEN MAX.
UNBEMASSTE SCHARFE KANTEN FASE OD. RADIUS Break Sharp Edges	MAX.
BOHRUNGEN ENTGRATET: Hole Deburr Depth:	MAX.

	mm	INCH

WERKSTOFF; Material

OBERFLÄCHENBEHANDLG.; Coating

VERBINDUNGSART; Joining

WÄRMEBEHANDLG.; Heat Treat

HÄRTE, Hardness

ÄNDERUNGEN; Changes

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KLASSE; Class	6441
GEZ. AM; Finish	28.10.80
GEZ.; Dftr.	
GEPR.; Chkr.	
KONSTR.; Designer	
GES.; Appd.	
NORMGEPR.; Appd.	
ERSETZT DURCH; Superd. by	
ERSATZ FÜR; Superseded	

NCR GmbH AUGSBURG

GRUPPE Unit MATRIX CHAR. PRINTER

NAME SCHEMATIC-DL PRINTER WRNG

BLATT 3 VON 3

MASSSTAB;

CODE -

017 - 0006170